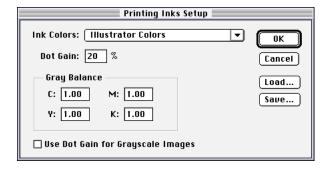
## Luanne's Color Translation from Illustrator to Photoshop

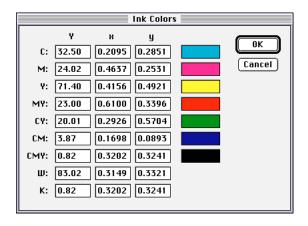
(Warning: this is only for graphics that will be viewed on a monitor, not for graphics that will be color separated and printed!)

Have you ever noticed that when you create a graphic in Illustrator and then open that file in Photoshop, the colors appear differently? Well, here is how to prevent that from happening. The vibrant colors you see on the screen in Illustrator will appear in Photoshop when you open the same file. Be careful though and follow these instructions precisely! If you have my special printing inks set up file already then use the first set of instructions. If you don't have it use the second set of instructions to create one and then refer to the first instructions.



## How to keep colors from changing when opening an Illustrator file in Photoshop

- **1.** Create your Illustrator file and paint the artwork with the colors you want to see in the final multimedia/Acrobat/Internet/WWWeb file.
- **2.** Start up Photoshop. (Don't open the Illustrator file yet!)
- **3.** Choose File>Color Settings>Printing Inks Setup in Photoshop.
- **4.** Click the Load button and load the file named *Illustrator colors*. Click OK.
- **5.** Choose File>Open and select an Illustrator file. Change the mode to RGB. Click OK.
- **6.** The file should now look the same as it did in Illustrator. BEFORE YOU DO ANY CMYK WORK, CHANGE YOUR PRINTING INKS SETUP BACK TO THE ORIGINAL SETTING. IF YOU DON'T DO THIS, YOU WILL GET DISTORTED COLOR FOR CMYK FILES.



## Creating a custom Printing Inks Setup file to match Illustrator screen colors in Photoshop

**1.** Create an Illustrator file with 7 boxes. Fill the boxes with the following color mixes:

Box 1: 100% Cyan

Box 2: 100% Magenta

Box 3: 100% Yellow

Box 4: 100% Magenta 100% Yellow Box 5: 100% Cyan 100% Yellow Box 6: 100% Cyan 100% Magenta

Box 7: 100% Cyan 100% Magenta 100% Yellow

- **2.** Leave this window open and start up Photoshop. Don't open any files yet.
- **3.** Choose File>Color Settings>Printing Inks Setup in Photoshop.
- **4.** Choose Custom from the lnk Colors pop up menu.
- **5.** Align this dialog as close as possible to the Illustrator window so you can compare colors. Click on the Cyan box in the Photoshop dialog and you will get the color picker. Adjust the color until it matches the Illustrator window that contains Box 1. Click OK.
- **6.** Repeat step 5 for each of the 7 color boxes. All of them should match the colors you see in the Illustrator window. Click OK.
- **7.** Now you are back to the Printing Inks Setup dialog. Click the Save button and name your custom ink setup file *Illustrator Colors*. Click OK.